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Jeannie Camara

(Typed or Printed Name of Person Mailing Paper or Fee)

Jeannie Camara

(Signature of Person Mailing Paper or Fee)



Patent Application
Attorney's Docket No.: SUN-P5125

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Sunada, et al.

Application No.: 09/580,022

Filed: 26 May 2005

For: APPARATUS AND METHOD FOR FINDING)
THE LONGEST MATCHING PREFIX IN A)
ROUTER)

)
)
) Group Art Unit: 2667
)
) Examiner: Yao, Kwang Bin
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)
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)
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)

REQUEST FOR RECONSIDERATION OF A NOTICE OF ABANDONMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Notice of Abandonment dated 12 July 2005, Applicant respectfully submits the following documents:

- a copy of an RCE requesting entry of the amendment filed on 11 January 2005 mailed 4 February 2005,
- a copy of the check,
- a copy of the postcard stamped by OIPE on 7 February 2005 indicating reception of the RCE and check, and
- a copy of the file history downloaded from PAIR on 15 July 2005 showing entry of the RCE on 7 February 2005.

Applicant respectfully submits that the Notice of Abandonment is improper in light of the timely-filed RCE and requests that the Abandonment be withdrawn.

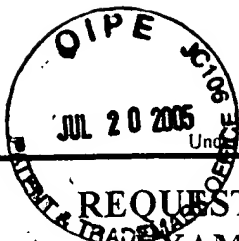
Respectfully submitted,

Dated: 18 July 2005

By:

Edward J. Grundler
Registration No. 47,615

Park, Vaughan & Fleming LLP
2820 Fifth Street
Davis, CA 95616-7759
(530) 759-1663

**REQUEST FOR CONTINUED
EXAMINATION (RCE)
TRANSMITTAL**

Subsection (b) of 35 U.S.C. § 132, effective May 29, 2000 provides for continued examination of a utility or plant application filed on or after June 8, 1995.

See The American Inventors Protection Act of 1999 (AIPA).

Complete if Known

| | |
|------------------------|----------------|
| Application Number | 09/580,022 |
| Filing Date | May 26, 2000 |
| First Named Inventor | Dwight Sunada |
| Group/Art Unit | 2667 |
| Examiner Name | Yao, Kwang Bin |
| Attorney Docket Number | SUN-P5125 |

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 for the above-identified application.

NOTE: 37 C.F.R. § 1.114 is effective on May 29, 2000. If the above-identified application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under 37 C.F.R. § 1.53(d) (PTO/SB/29) instead of an RCE to be eligible for the patent term adjustment provisions of the AIPA. See, *Changes to Application Examination and Provisional Application Practice*, Interim Rule, 65 Fed. Re. 14865 (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office 47 (Apr. 11, 2000), which established RCE practice.

1. Submission Required under 37 C.F.R. § 1.114**a. ☒ Previously submitted**

- i. ☒ Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on January 11, 2005.
(Any unentered amendment(s) referred to above will be entered).
- ii. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on
- iii. ☐ Other:

b. ☐ Enclosed

- i. ☐ Amendment/Reply
- ii. ☐ Affidavit(s)/Declaration(s)
- iii. ☐ Information Disclosure Statement (IDS)
- iv. ☐ Other: PETITION FOR EXTENSION OF TIME UNDER 37 CFR § 1.136(a)

2. Miscellaneous

- a. ☐ Suspension of action on the above-identified application is request under 37 C.F.R. § 1.103(e) for a period of ____ months.
(Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. § 1.17(i) required.)

b. ☐ Other:**3. Fees (The RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.114 when the RCE is filed.)**

- a. ☒ The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 50-1003 (Docket No. SUN-P5125)
 - i. ☐ RCE fee required under 37 C.F.R. § 1.17(e)
 - ii. ☐ Extension of time fee (37 C.F.R. §§ 1.136 and 1.17)
 - iii. ☒ Other: Please deduct any underpayments and credit any overpayments from Deposit Account Number 50-1003.
- b. ☒ Check in the amount of \$ 790.00 , (\$790.00 for RCE fee) enclosed.
- c. ☐ Payment by credit card (Form PTO-2038 enclosed).

SIGNATURE OF APPLICATION, ATTORNEY, OR AGENT REQUIRED

| | | | | | |
|-------------------|--------------------|--------------------------------------|--------|-----------|-----------------|
| Name (Print/Type) | Edward J. Grundler | Registration No. (Attorney/Agent) | 47,615 | Telephone | 530-759-1663 |
| Signature | | | | Date | January 5, 2005 |

CERTIFICATE OF MAILING OR TRANSMISSION

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|-------------------|----------------|------|------------------|
| Name (Print/Type) | Jeannie Camara | Date | February 4, 2005 |
| Signature | | | |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, M/S: Box RCE, P.O. Box 1450, Arlington, VA 22313-1450.



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MEMO RCE transmittal fee; 09/580,022; SUN-P5125

⑈007547⑈ ⑈121042882⑈5499936408⑈

Patent Application for:
APPARATUS AND METHOD FOR FINDING THE LONGEST MATCHING PREFIX IN A ROUTER

Inventor(s): Dwight Sunada
Filing Date: May 26, 2000

Application No.: 09/580,022

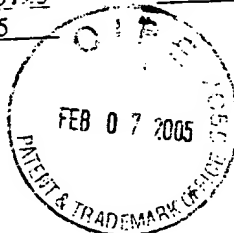
Please stamp and confirm receipt in the U.S. Patent Office of the following:

- ☒ RCE Transmittal;
- ☐ Amendment Transmittal
- ☒ Amendment in accordance 37 C.F.R. § 1.114
- ☐ Petition for Extension of time under 37 CFR § 1.136(a)
- ☒ Check for \$ 790.00 (\$790.00 for RCE fee)

Attorney Docket No.: SUN-P5125
Date Mailed: February 4, 2005

US Attorney: A. Richard Park

DOCKETED
FEB 10 2005



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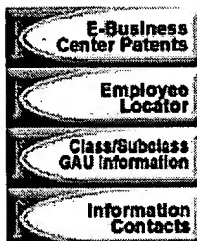
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PATENT APPLICATION INFORMATION RETRIEVAL



Other Links



Printer Friendly Version

Search results as of: 7-15-2005::17:11

| Search results for application number: 09/580,022 | | | |
|---|---|----------------------------|---|
| Application Number: | 09/580,022 | Customer Number: | 22835 |
| Filing or 371(c) Date: | 05-26-2000 | Status: | Abandoned -- Failure to Respond to an Office Action |
| Application Type: | Utility | Status Date: | 07-08-2005 |
| Examiner Name: | YAO, KWANG BIN | Location: | ELECTRONIC |
| Group Art Unit: | 2667 | Location Date: | - |
| Confirmation Number: | 9975 | Earliest Publication No: | - |
| Attorney Docket Number: | SUN-P5125 | Earliest Publication Date: | - |
| Class/ Sub-Class: | 370/392 | Patent Number: | - |
| First Named Inventor: | Dwight Sunada, Palo Alto, CA | Issue Date of Patent: | - |
| Title Of Invention: | Apparatus and method for finding the longest matching prefix router | | |

Select Search Option

☐ Assignments
☐ Continuity Data
☐ Display References
☐ Image File Wrapper

Search

| File History | |
|--------------|--|
| Date | Contents Description |
| 07-12-2005 | Mail Abandonment for Failure to Respond to Office Action |
| 07-08-2005 | Abandonment for Failure to Respond to Office Action |
| 02-07-2005 | Workflow incoming amendment IFW |
| 02-07-2005 | Workflow - Request for RCE - Begin |
| 01-31-2005 | Mail Advisory Action (PTOL - 303) |
| 01-28-2005 | Advisory Action (PTOL-303) |
| 01-27-2005 | IFW TSS Processing by Tech Center Complete |
| 01-27-2005 | Date Forwarded to Examiner |
| 01-14-2005 | Amendment after Final Rejection |
| 01-14-2005 | Workflow incoming amendment IFW |
| 12-29-2004 | Mail Final Rejection (PTOL - 326) |
| 12-22-2004 | Final Rejection |
| 10-25-2004 | Date Forwarded to Examiner |
| 07-06-2004 | Response after Non-Final Action |
| 10-24-2004 | Correspondence Address Change |
| 07-06-2004 | Workflow incoming amendment IFW |
| 05-06-2004 | Mail Non-Final Rejection |
| 05-03-2004 | Non-Final Rejection |

| | |
|------------|---|
| 04-23-2004 | Correspondence Address Change |
| 02-19-2004 | Correspondence Address Change |
| 02-20-2004 | Change in Power of Attorney (May Include Associate POA) |
| 02-19-2004 | Date Forwarded to Examiner |
| 02-09-2004 | Response to Election / Restriction Filed |
| 01-09-2004 | Mail Restriction Requirement |
| 01-08-2004 | Requirement for Restriction / Election |
| 07-29-2003 | Case Docketed to Examiner in GAU |
| 03-11-2002 | Case Docketed to Examiner in GAU |
| 09-29-2000 | New or Additional Drawing Filed |
| 08-28-2000 | Information Disclosure Statement (IDS) Filed |
| 10-06-2000 | Case Docketed to Examiner in GAU |
| 10-04-2000 | Case Docketed to Examiner in GAU |
| 07-25-2000 | Application Dispatched from OIPE |
| 07-25-2000 | Correspondence Address Change |
| 06-21-2000 | IFW Scan & PACR Auto Security Review |
| 05-26-2000 | Initial Exam Team nn |